

The Geiger Counter

Information:

consists of a special tube called a Muller tube.

Hans Geiger combined this with other electronics to make the famous click of the geiger counter.

Inside the geiger counter is a thin tungsten wire that carries a high electric charge.

Radiation enters the tube splitting gas molecules into electrons + ions.

The electrons zoom along the wire ionising more gas & finally reaching the electronics going to the speaker.

The speaker turns the electric pulses into a click.

